

scanning with a scanning assembly a first optical path through a first substantially raster pattern, the first substantially raster pattern including both forward and reverse sweeps;

while scanning the first optical path through the first substantially raster pattern, scanning with the scanning assembly a second optical path through a second substantially raster pattern, the second substantially raster pattern including both forward and reverse sweeps;

blocking the first optical path during reverse sweeps;

transmitting light along the first optical path during forward sweeps;

blocking the second optical path during forward sweeps; and

transmitting light along the second optical path during reverse sweeps.

24

25. (Original) The method of claim 25 further including:

modulating the light according to first portions of respective image lines during the forward sweeps; and

modulating the light according to second portions of respective image lines during the reverse sweeps, wherein the first and second portions form the respective image lines.

26. (Original) The method of claim 25 wherein the scanning assembly includes a resonant scanning mirror further including:

defining the first optical path by aligning a first light emitter to the scanning mirror in a first orientation; and

DGO  
6-15-04